

2017 CASS COUNTY FAIR DEMOLITION DERBY

The Cass County Tractor Pullers invite you to participate in this year's Demolition Derby at the Cass County Fairgrounds. There will be one night of Demolition Derby this year. The show is on Thursday, August 3rd at 7:00 and will be for bone stock sedans, sedans & wagons, trucks & suburbans, mini trucks & mini vans, and mini cars.

These rules supersede any and all rules previously used. Rules are subject to change without notice according to the Derby officials. These rules are simple and anyone with limited knowledge should be able to compete without great expense. Cheaters will be ejected without refunds of entry fees, and prize money. Trophies won will be forfeited. The judges will make calls as necessary to help insure the field of cars is as equal as possible. This is promoted as an unusual spectator sport and as an entryway to the sport for new drivers. We hope that many of you will participate in these events and we look forward to meeting you in the upcoming season! GOOD LUCK TO ALL!!!!

\$\$\$\$ TOTAL PURSE PAYOUT WILL BE \$6000 \$\$\$\$

New or changed rules are underlined. Please read carefully as some rules have changed!

General Information

1. Admission into Fairgrounds & pit pass for driver only!! All other will be EXTRA!
2. Registration & Inspections will open at 3:00 p.m. NO cars/trucks will be inspected after 6:00 p.m. **NO EXCEPTIONS!**
3. **Driver only in inspection area.**
4. Driver must have valid Drivers License and be sixteen.
5. Cars and truck must be registered before going through inspection.
6. Do not bring your car to inspections unless you are ready to run.
7. Cars must line up on the track immediately after passing inspection.
8. Registration forms are available at the Fair office or on the Fair's website at www.casscountymifair.com.
9. All drivers must wear a full faced, Z-90 helmet, with chinstrap and shield or goggles. Drivers must also wear a long sleeve shirt, full length pants, and enclosed toe shoes. Seat belt must be functional and on at all times.
10. No imperials or spirits (minis) allowed.
11. There will be a 20 minute time limit per heat
12. There will be no ties for 1st and 2nd places.
13. If you are disqualified there will be no refunds.
14. Winners are subject to re-inspection. Cars may be lifted with forklift.

PREPARATION OF SEDANS, WAGONS, VANS, AND PICKUP TRUCKS

General

1. All glass including windshield, side windows, rear windows, headlights, taillights, and mirrors must be removed. Rolling down windows is not permitted.
2. All chrome molding, trim, etc...must be removed. Including bottom portion of seats. Rear seats must be removed. Rear decking must be removed out of station wagons.
3. Any sharp protruding fins or dangerous objects must be mashed down or cut off.
4. No trailer hitches
5. It is **mandatory** that the windshield areas have 1 vertical bar in center. It is also recommended that driver's window have strong wire or nylon mesh screen (especially non-post cars).

Body

6. **BODY**-Body seams, trunks, and tailgates cannot be welded. Hood, trunk, hatch back, or tailgate may be wired in 6 places, 2 strands of wire per hole. Wiring must be from sheet metal to sheet metal. All cars must have hoods and hood latches must be removed. **Hood and trunk must be left open for inspection.** Hoods cannot be bolted down due to fire safety. We don't want the hood entering the windshield or driver's compartment.
7. Rubber body mounts may be removed, but must be replaced to maintain at least a ¼" spacing between the body and the frame.
8. Driver's door must be painted white for safety purposes. It is mandatory that the driver's door be reinforced inside with steel bar, angle iron, or pipe. Not to exceed 2 inches past either end of driver's door. The driver's door must be securely closed. The driver's compartment must be padded.
9. All other doors may be chained, wired or plated with **(2) 2"x 4"x ¼"** thick steel plates with **6" of separation.**
10. Hood must have opening cut over carburetor, 8" or larger, for fire safety. Trunks must also have hole in center 12" or larger.
11. Wedging is not allowed!

Interior

12. Stock gas tanks must be removed from original position and a portable 4-gallon max. Tank must be placed in rear seat area. All tanks must be securely fastened and covered. Gas lines and fittings must be leak proof. Only rubber or metal lines permitted. **No plastic lines!** Officials will give final approval on tanks. Electric fuel pumps permitted. Must have shut of switch in driver's compartment. The gas lines must be ran through the cab **not** under the body. The gas line must be cased in pipe or hose.
13. Only one battery, any size is allowed. It must be relocated to passenger side, front floorboard and covered.
14. Holes in the firewall and floorboard (over the transmission) must be covered.

Cage

15. **HALO CAGE**-Mandatory! Minimum 2" round or square and maximum of 5" round or square material. Must have bars behind front seat, door bars, and cowl bar. Cage can only be attached to sheet metal. **CANNOT** exceed 8" behind center pillar. Cowl bar must be at least 4" away from fire wall.
16. Roll over bars are permitted and must be attached to the cage, either inside the car or over the roof. Roll over bar must be attached to the cage and not the frame.
17. No supports from roll cage to rear hump of cars. Gas tank mounts must have 8" between bracket and package tray.

Engine

18. Welded solid or chained engine mounts are recommended.
19. Engine mounts and distributor protectors must be at least 4 inches from the cowl bar.
20. Radiators must remain in original position or be taken off. No extra water tanks anywhere in the car. Transmission coolers are permitted. Coolers mounted in passengers compartment must have covered lines or be braided hose.

Frame

21. **FRAME**-No foreign substances (concrete, steel, etc...) allowed in the frame!! No frames plated from front to back etc...etc...etc...etc... Broken frames may no longer be patched. Ford frames may be pitched down.
22. You are allowed a ¼" thick by 22" long hump plate, contoured to the hump, centered and welded with one pass of ¼" weld. This plate must be welded to the outside only, match the factory hump and not span the center of the hump. Do not weld any seams on the rear of the car.

Suspension

23. **SUSPENSION**-Stock suspensions only! **ALL CARS MUST HAVE SOME GIVE OR BOUNCE.**

Bumpers

24. **BUMPERS**-We want the bumpers to stay on the car!!!! It is mandatory that bumpers be welded to the car and shock gases are released. All bumpers must be secured by no longer than a 6" piece of chain (at least ¼ inch diameter), welded or bolted to frame and bumper. **NO DOG CHAIN OR WIRE.** Aftermarket bumper mounting brackets must be no longer than 6".

Tires

25. **TIRES**-No restriction on size. No split rims, custom built rims, liquids, wheel weights, studded or screwed tires. No double tires.

2WD PICKUP TRUCK RULES

1. Stock American made ½ ton or ¾ ton **truck or suburban**. No super-duty, 1 ton or dual-wheeled trucks. Extended cab trucks are allowed.
2. Preparation and safety rules that pertain to regular demolition derby will apply.
3. Step bumpers are permitted as long as the ball hitch plate is cut out or removed. Stock style flat bumpers may be used in rear or fabricated flat metal bumpers thickness not to exceed 11 gauge or 1/8 inch.
4. Roll over bars are permitted behind seat either inside the truck or over the roof, with front support braces only.
5. All points of the cage must remain in the cab of the truck.
6. No Stock gas tanks. Gas tanks shall be mounted in the cab, or mounted to the sheet metal in the front of the bed.
7. Hood may be wired in 6 places, 2 strands of wire per hole.
8. Light chains may be used on tailgates; tailgates can be welded, but must have two (2) 6" inspection holes. Tailgates may be removed. Judges discretion will be used on tailgates.
9. **NO LIFT KITS. STOCK SUSPENSION ONLY. STOCK REAREND ONLY!**
10. **RECOMMENDED TO CHAIN OR FASTEN THE CAB TO THE FRAME RAILS FOR SAFETY.**
11. Bed cannot be attached to the cab of the truck.
12. Four wheel drive trucks are allowed, but must have front drive shaft removed.

MINI VAN/TRUCK RULES

1. The truck must be a standard S-10, Rangers, Dakotas, Toyotas, etc. NO tonka trucks allowed.
2. Preparation and safety rules that pertain to regular demolition derby will apply.
3. All rules for trucks apply.
4. No more than a V-6 engine.

MINI CAR RULES

1. Foreign cars are permitted.
2. Wheel base of 108 inches or less.
3. 4 or 6 cylinder engines cars.
4. Preparation and safety rules that pertain to regular demolition derby will apply.

BONE STOCK SEDAN

This class is intended to be a cheap and easy, entry level class. These twelve rules pertain to this class only, and these twelve rules are the only preparation rules for this class. Please call with any and all questions.

1. Must have a halo cage.
2. Relocate battery and fuel tank to driver's compartment.
3. Must keep factory installed engine.
4. Must keep factory installed rear end.
5. Must have factory installed rims.
6. All glass and plastic must be removed.
7. No welding to frame or body.
8. Must have chained bumpers.
9. Must have 10" clear inspection hole in hood and in trunk.
10. All doors, hood, and trunk may be wired close after inspection.
11. Must have factory installed suspension.
12. Must remove all flammable interior.

RUNNING

1. Stock, Sedans, Trucks, Mini Van/Mini Trucks and Mini cars will be composed of single feature.
2. Boundaries must be observed at all times.
3. Vehicles **MUST** have brakes at all times.
4. No deliberate head-on collisions, driver's door hits, or double-teaming is allowed.
5. If driver's door comes open, or hood becomes unfastened you are immediately DQ'd.
6. A one-minute time limit is enforced by officials for restart, and competitive contact with another **LIVE** car. Simple contact within the time limit does not constitute combat and could be considered sandbagging. No restarts on fire or turned over cars.
7. No cars are permitted in the competition area before the heat in which they are in.
8. No **"reckless" driving or excessive speed in pits or in and out of track area.**
9. All cars are to be removed from the fairgrounds or track following the show OR they will be considered property of the Demolition Derby. The officials will have them removed (unless otherwise specified at drivers meeting). A removal fee may be imposed.
10. A fire extinguisher is recommended at close reach of driver.
11. No riding on or outside of cars at anytime due to insurance regulations.

RULES SUBJECT TO CHANGE WITHOUT NOTICE ACCORDING TO DERBY OFFICIALS!!!!

PRIZE MONEY

Sedans 1st place \$1000 plus trophy
 2nd place \$ 400 plus trophy
 3rd Place \$ 200 plus trophy

**Trucks/
Suburbans** 1st place \$ 700 plus trophy
 2nd place \$ 350
 3rd Place \$ 150

**Mini Trucks/
Mini Vans** 1st place \$ 500 plus trophy
 2nd place \$ 200
 3rd Place \$ 100

Mini Cars 1st place \$ 500 plus trophy
 2nd place \$ 200
 3rd Place \$ 100

Bone Stone Sedan 1st place \$ 1000 plus trophy
 2nd place \$ 400
 3rd place \$ 200

TITLES MUST BE TURNED IN ON ALL CARS LEFT FOR JUNK!!!!

Again, we thank you for your cooperation in putting on this event. If you have any questions, comments, or complaints, contact Kevin Waldschmidt (269) 782-7375

Cass County Fair
Demolition Derby Official Registration & Entry Form

Please fill in the following information prior to registering to speed up the registration process.

Location of Derby: Cass County Fair Grounds, Cassopolis, Michigan
Mail entry form to: Cass County Fair Office
Attn: Demolition Derby Registration
P.O. Box 56
Cassopolis, MI 49031

No Entry Fee for 2016 Derby

Driver's Name: _____ **Social Security #** _____

Address: _____

City: _____ **State:** _____ **Zip:** _____

County: _____ **Age:** _____ **Phone:** _____

Please check appropriate blanks:

- _____ Sedan/Wagons
- _____ 2WD Truck/Van/Suburban
- _____ Mini Truck/ Mini Van
- _____ Mini Cars
- _____ Bone Stone

I have read the rules and accept the decision of the judges as final and elect to use ground or track in its present condition. I agree to have my car at the race and sign in at the registration desk at least one hour prior to show time.

Signed: _____

Date: _____

RELEASE AND CONSENT FORM

(This part must be completed if the driver is under the age of 18!)

State of _____ County of _____

I, _____ being the parent and/or legal guardian of _____ hereby consent to permit _____ to enter and participate in the derby being held at Cass County Fair Grounds. And that said minor is under the legal age of this state. Namely, age _____ and that I hereby expressly release both the producer and sponsor and all of their associates for any injuries of any kind of nature, which may occur or received as a result of said minor's participation in said derby. And, I hereby expressly waive all claims for injuries that may occur should said minor be injured while being a contestant in said contest.

Parent and/or Legal Guardian _____

Subscribed and sworn to this _____ day of _____ A.D. 2016

Notary Public _____ My commission expires _____